		כי
		7
=		
		ກ
		_
		v
	-	

PTO/SB/05 Attorney Docket Number: PAVT016US1 UTILITY First Named Inventor or Sayyarrodsari, et al. Application Identifier: PATENT APPLICATION A System and Method of Title: Applying Control to the TRANSMITTAL Control... (Only for new non-provisional applications under 37 CFR 153(b)) Express Mail Label No.: EV 417743516 US ADDRESS TO: Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria, VA 22313-1450 ACCOMPANYING APPLICATION PARTS 1. XX Fee Transmittal Form (submitted in duplicate) 8. XX Assignment papers (cover sheet & document(s)) 2. Applicant Claims Small Entity Status 9. CFR 3.73(b) Statement (when there is an assignee) 3. XX Specification: Total Pages: 56 ___ Power of Attorney 4. XX Drawing(s)(35 U.S.C. 113): Total Sheets: 12 10. English Trânslation Document (if applicable) 5. XX Oath or Declaration: Total pages: 3 11. Information Disclosure Statement. (IDS)/PTO-1449. a. XX Newly executed (original or copy) Copies of IDS citations b. ___ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with 12. Preliminary Amendment Box 17 completed) 13. XX Return Receipt Postcard. (MPEP 503) (should be Deletion of Inventor(s). Signed specifically itemized.) statement attached deleting inventor(s) 14. Certified Copy of Priority Document(s) (if foreign named in the prior application, see 37 CFR priority is claimed.) 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 6. ___ Application Data Sheet. 37 CFR 1.76 122(b)(2)(B)(i). Must attach form PTO/SB/35 or its CD-ROM or CD-R in duplicate, large table or equivalent. Computer Program (Appendix) 16. Credit Card Authorization for Payment 17. If a Continuing Application: (check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ___ Continuation ___ Divisional ___ Continuation-in-part of prior application No. Prior application Information: Examiner Group/Art Unit For Continuation or Divisional only: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. Correspondence Address: Correspondence Address: Heinz D. Grether 37,141 Customer Number or Bar Code Label: 8911 N. Capital of Texas Hwy., Suite 3200

Heinz D. Grether, Reg. No. 34,111

9 DEC 2003

Facsimile: 512/795-9905

Date

Austin, Texas 78759

Telephone: 512/795-0095



EL 417743516

FEE TRANSMITTAL (Submit in Duplicate)	Application Title:	A SYSTEM AND METHOD OF APPLYING CONTROL TO THE CONTROL OF PARTICLE ACCELERATORS WITH VARYING DYNAMICS BEHAVIORAL CHARACTERISTICS USING A NONLINEAR MODEL PREDICTIVE CONTROL TECHNNOLOGY
(Carray in Definence)	First Named Inventor:	Sayyarrodsari, et al.
	Attorney Docket No:	PAVT016US1

METHOD OF PAYMENT

1.	Deposit	Account A	luth	horization
----	---------	-----------	------	------------

a.	XXX	The Commissioner is hereb	y authorized to char	ge the filing fee	e and any deficienci	es and credit any	y overpayments to
----	-----	---------------------------	----------------------	-------------------	----------------------	-------------------	-------------------

i. Deposit Account Number: 50-2002

ii. Deposit Account Name: Pavilion Technologies, Inc.

b. XXX The Commissioner is hereby authorized to charge any additional fees required under 37 CFR 1.16 and 1.17.

____ Applicant Claims Small Entity Status.

Payment Enclosed

	3/3/3/	Check
a.		

Credit Card

___ Money Order

___ Other

FEE CALCULATION

Filing Fee Calculation					
Entity	Basic Filing Fee	Each Independent Claim in Excess of 3	Each Claim in Excess of 20	Multiple Dependent Claim Fee	Total
Small	\$385	3 x\$ 43 = 129	31 x \$9 = 279	0 x \$140 = 0.00	\$0
Other	\$770	0 x \$86 = 0	14 x \$18 = 252	0 x \$290 = 0	\$1022

				1
XXX Total Fi	iling Fee:	\$1022		
Assignm	ent Recording Fee	\$ <u>40</u>	,	
Other Fe	e Payment	\$		
XXX TOTAL	L	\$ <u>1062</u>		

12/12/2003 EHAILE1 00000029 502002 10731596 Sale Ref: 00000062 DAH: 502002 10731596 01 FC:1001 770.00 DA 02 FC:1202 252.00 DA

AND AND THE STATE OF THE STATE